LMA District Cover Sheet

Spring 2011 Levee Inspection Results

Reclamation District No. 0554 Walnut Grove

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)		
* Overall LMA Rating (Fall Only)						
	** Non-receipt of Su	ımmer or Winter Inspe	ection Reports may effec	ct overall annual rating.		
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall. FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.						
Comments						

Unit Cover Sheet

Spring 2011 Levee Inspection Results

Reclamation District No. 0554 Walnut Grove

	Water	way		Bank	Unit Miles			
	Left	1.09						
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)			
Unit Maintenance Rating (Fall Only)								
Date of Inspection	3/16/2011 - 3/16/2011							
DWR Inspector	Herman Phillips							
Accompanied By	None None							
	Gilbert Labrie DCC Engineering Co., INC.							
	Gilbert Labrie DCC Engineering Co., INC.							
Check one:								
During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). Comments One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional								
information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to: DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Suite 200 Sacramento, CA 95821-9000								
		,						
x								
Signature of LMA Repres	sentative		Date					

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.09	03/16/2011 03/16/2011	Herman Phillips

LMR	Levee	Mile	Category	Item	Location *	Rating	Action/Comment	GPS Latitud	le/Longitude	Issue No.
No.	Start	End	outogo.,		ion	ಹ	, idadin daniman	Start	End	Photo
1	0.00	0.00	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	38.249538 ° -121.509960 °	38.249538 ° -121.509960 °	2 Y
2	0.25	0.34	Supplemental	USACE Erosion Survey	WS	U	Inspector Comments: 2009: 2 ft berm, 1.5:1 slope, tension cracks, tree hazards, holes and slumping, clays and silts, 6.23 ft/s [2009 SiteID:SAC_27-0_L]	38.246183 ° -121.510797 °	38.245017 ° -121.511742 °	16 Y
3	0.30	0.32	Earthen Levee	Animal Control	LS	С	No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.	38.245377 ° -121.510990 °	38.245135 ° -121.511235 °	4
4	0.45	0.45	Earthen Levee	Trim / Thin Trees	WS	С	Thin trees to allow visibility of the ground and room to flood fight.	38.243648 ° -121.512678 °	38.243648 ° -121.512678 °	3
5	0.69	0.69	Earthen Levee	Encroachments	WS	С	Tree or limb Inspector Comments: Photo taken three new palms planted in fill (rock site) threes are planted in the shoulder water side slope. 47/47100-0705 38.240735-121.515137. 48/48 100-0706. downstream end of trees.	38.240737 ° -121.515135 °	38.240737 ° -121.515135 °	7
6	0.77	0.85	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	38.239876 ° -121.516113 °	38.238902 ° -121.516113 °	10
7	0.97	0.97	Earthen Levee	Encroachments	WS	PO	Buildings	38.237108 ° -121.516743 °	38.237108 ° -121.516743 °	6
8	0.98	0.99	Earthen Levee	Encroachments	WS	РО	Fences	38.237100 ° -121.516730 °	38.236867 ° -121.516868 °	5 Y
9	1.04	1.08	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	38.236153 ° -121.516900 °	38.235150 ° -121.517417 °	14

* Location

LS: Landside

WS: Waterside

CR: Crown

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected/Rated C : Corrected W : Watch/Monitor

Levee Inspection Report By Mile - Spring 2011

Reclamation District No. 0554 Walnut Grove

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.09	03/16/2011 03/16/2011	Herman Phillips

Levee Mile Report Line	1
Start Levee Mile	
	0.00
End Levee Mile	0.00
Location	Water Side
Category	Earthen Levee
Item	Vegetation

Standing at levee mile 0.00 of RD 554 looking downstream, this photo shows the growth on waterside slope. The cross canel is in the background not shown in the photo. The District believe that the unit start at the Cross Canal. That?s why the brush in this section hasn't been adressed This was expressed to me 3-16-2011 the date of this inspection and the date of the privides_s_20110321_209.jpg

Levee Mile Report Line	2
Start Levee Mile	0.25
End Levee Mile	0.34
Location	Water Side
Category	Supplemental
Item	USACE Erosion Survey

2009: 2 ft berm, 1.5:1 slope, tension cracks, tree hazards, holes and slumping, clays and silts, 6.23 ft/s [2009 SiteID:SAC_27-0_L]

phillips_s_20110228_101.JPG

Levee Mile Report Line	8		
Start Levee Mile	0.98		
End Levee Mile	0.99		
Location	Water Side		
Category	Earthen Levee		
Item	Encroachments		
This photo shows where the fence has ben			

removed the post still remain in the levee section,. The District need to resend a letter to the owner for the removal of post. Photo taken 3-16,-2011

phillips_s_20110316_198.jpg







* Location

LS: Landside

WS: Waterside

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected/Rated

C : Corrected W : Watch/Monitor